



PATENT  
Atty. Dkt. AMAT/4180.Y1/DSM/BCVD/JW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Huang, et al.

Serial No.: 09/902,518

Confirmation No.: 7428

Filed: July 10, 2001

For: Method and Apparatus for  
Treating Low K Dielectric  
Layers to Reduce Diffusion

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

§§§§§ Group Art Unit: 2824

§§§§§ Examiner: M. Lebentritt

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

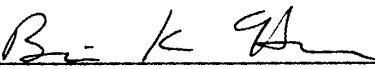
The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

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The Commissioner is hereby authorized to charge the sum of \$180.00 due under 37 CFR § 1.17(p) pursuant to § 1.97, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/AMAT/4180.Y1/BKH.

Respectfully submitted,

  
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Sheet 1 of 1 she

U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)		Docket No. AMAT/4180.Y1/DSM/ BCVD/JW	Serial No. 09/902,518
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Applicant Huang, et al.	Confirmation No 7428
(Use several sheets if necessary)		Filing Date July 10, 2001	Group 2824
Examiner M. Lebentritt			

**U.S. Patent Documents**

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
	A1	6,642,157	11/04/2003	Shioya, et al.	438	789	12/22/2000
	A2	6,583,497	06/24/2003	Xia, et al.	257	642	07/09/2002
	A3	6,528,432	03/04/2003	Ngo, et al.	438	780	12/05/2000
	A4	6,514,850	02/04/2003	Xia, et al.	438	622	01/31/2001
	A5	6,465,372	10/15/2002	Xia, et al.	438	787	08/07/2000
	A6	6,004,631	12/21/1999	Mori	427	534	02/07/1996
	A7	2003/0186000	10/02/2003	Li, et al.	427	578	04/02/2002
	A8						
	A9						
	A10						

**Foreign Patent Documents**

*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
	B1	1 037 275	09/20/2000	EP	H01L	21/768	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	B2	01/01472	01/04/2001	WO	H01L	21/312	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	B3						<input type="checkbox"/>	<input type="checkbox"/>
	B4						<input type="checkbox"/>	<input type="checkbox"/>

**OTHER ART**

xaminer Initial		Including Author, Title, Date, Pertinent Pages, Etc.
	C1	
	C2	
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